

## CLAIMS

What is claimed is:

1. A hot-key mouse has the characteristics that those hot keys with pre-defined functions are positioned between the left and the right mouse buttons of the mouse and adjacent to a scroll wheel; those hot keys are appropriately positioned adjacent to the scroll wheel; a state of having the hot keys in the middle of both the left and the right mouse buttons is formed, thereby the hot keys and the left and the right mouse buttons do not influence with one another to fit either a left or a right hand user for convenient navigation.
2. The hot-key mouse of claim 1, wherein the hot keys are positioned adjacent to the scroll wheel with possible shapes of radiated petals, in order to add an overall artistic effect on the mouse.
3. The hot-key mouse of claim 1, wherein the several hot keys can be shaped as other regular or irregular geometrical shapes or decorative patterns.